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REMARKS

Claims 1-37 are pending and at issue in this application. Claims 1, 3-26 and 30 are allowed. Independent claim 27, and claims 28, 31-37 which depend from claim 27, are rejected as being either anticipated by or obvious over Cunningham (U.S. Patent No. 6,124,806). The Examiner acknowledges that Cunningham does not disclose a pressure regulator, but notes that claim 27 does not recite, in the body of the claim, a pressure regulator. Applicants have amended claim 27 to positively recite, that the electrical interconnection is coupled to a reporting regulator. Applicants therefore submit that claim 27 and dependent claims 28 and 31-37 are now in condition for allowance.

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CONCLUSION

For the foregoing reasons, this application is now in condition for allowance. If there are matters that can be discussed by telephone to further the prosecution of this application, applicants respectfully request that the examiner call its attorney at the number listed below.

Respectfully submitted,

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